

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

1-27. (cancelled)

28. (currently amended) A download system, ~~characterized by~~ comprising;

a server having:

a server side transmitting and receiving means capable of performing transmission,

a server side memory directly connected to said server side transmitting and receiving means and having DRAM or HDD for storing large-capacity data in said server side memory, ~~it, and~~

a transmission side control means for making said server side transmitting and receiving means transmit requested data out of data stored in said server side memory according to a request from a client side, and

a client having:

a client side transmitting and receiving means for receiving data transmitted from said server side transmitting and receiving means,

a download memory having DRAM or HDD into which large-capacity data received by said client side transmitting and receiving means are directly written and

a reception side control means for indicating data to be downloaded to said server side and making the downloaded data be written into said download memory, in which

said server side transmitting and receiving means and said client side transmitting and receiving means perform direct transmission and reception therebetween by means of a millimeter-wave transmission,

at least one of said server side transmitting and receiving means is a circuit using an NRD guide, and

said circuit using an NRD guide comprises:

a pair of dielectric strips disposed between a pair of conductor plates arranged in parallel with each other at a specified interval an oscillator connected to one end of one of said pair of dielectric strips,

an antenna connected to one end of the other of said pair of dielectric strips, and Schottky barrier diodes respectively connected to the other ends of both of said pair of dielectric strips.

29. (currently amended) The A—download system according to claim 28, ~~being characterized in that wherein,~~ said server further comprises a non-volatile memory means for storing large-capacity data stored in said server side memory in said server ~~it~~ for backup.

30. (cancelled)

31. (cancelled)

32. (currently amended) The A—download system according to claim 28, ~~being characterized by~~ further comprising:
a reproducing apparatus being capable of having said download memory connected thereto ~~to it~~ and reproducing data stored in said download memory.

33. (cancelled)

34. (currently amended) The A—download system according to claim 28, ~~being characterized by wherein,~~
~~adding~~ advertising data is added to said data to be downloaded.

35. (currently amended) The A download system according to claim 31, ~~being characterized in that wherein,~~ said circuit using an NRD guide comprises:

~~a pair of dielectric strips disposed between a pair of conductor plates arranged in parallel with each other at a specified interval,~~

~~an oscillator connected to one end of one of said pair of dielectric strips,~~

~~an antenna connected to one end of the other of said pair of dielectric strips,~~

~~Schottky barrier diodes respectively connected to the other ends of both of said pair of dielectric strips,~~

a low pass filter connected to a signal input terminal,
and

a high pass filter connected to an IF output terminal.

36. (cancelled)

37. (currently amended) The A download system according to claim 35, ~~being characterized in that wherein,~~ the mount of said Schottky barrier diodes is formed in one body.

38. (currently amended) The A—download system according to claim 35, ~~being characterized in that wherein,~~ a bias circuit for applying a bias voltage to said Schottky barrier diodes is juxtaposed.

39. (new) The download system according to claim 28, wherein,

said download memory is constituted by a portable download memory capable of being directly connected to said client side transmitting and receiving means.